

## In the Claims

1. **(previously presented)** A method for the controlled release of a biologically active hydroxyl group containing substance on a substrate, wherein the biologically active hydroxyl group containing substance is a drug, plant protective agent, insecticide, antimicrobial or flavouring agent, which method comprises

a) reacting said hydroxyl group containing substance with a halogen-substituted aliphatic carboxylic acid halide yielding a halogen-substituted ester,

b) preparing a water-soluble ammonium salt containing ester from the ester from step a) by reacting the ester from step a) with a diamine containing at least one tertiary amino group to obtain a water-soluble ester, wherein the diamine containing at least one tertiary amino group is of formula  $R_1R_2N-A-NR_3R_4$  wherein  $R_1$  and  $R_2$  are independently  $C_1$ - $C_7$  alkyl,  $R_3$  and  $R_4$  are independently H or  $C_1$ - $C_7$  alkyl and A is a  $C_1$ - $C_7$  linear or branched alkyl chain,

c) applying the thus obtained water-soluble ester to the substrate and

d) finally hydrolysing the water-soluble ester obtained in step c) on the substrate.

2. **(cancelled)**

3. **(previously presented)** A method according to claim 1 wherein the biologically active hydroxyl group containing substance is an insecticide or an antimicrobial.

4. **(previously presented)** A method according to claim 1 wherein the substrate is selected from the group consisting of wood, plastics, paper and textile material.

5. **(previously presented)** A method according to claim 4 wherein the substrate is paper or a textile fabric.

6. **(previously presented)** A method according to claim 1 wherein the halogen-substituted aliphatic carboxylic acid halide is acetyl chloride or 4-chlorobutanoic acid chloride.

7. **(cancelled)**

8. **(currently amended)** A method according to claim ~~7~~1 wherein the diamine containing at least one tertiary amino group is 1,2-bis(dimethylamino)ethane.

9-10. **(cancelled)**

11. **(previously presented)** An aqueous solution containing the ammonium salt containing ester reaction product of a biologically active hydroxyl group containing substance, a halogen-substituted aliphatic carboxylic acid halide and a diamine containing at least one tertiary amino group wherein the biologically active hydroxyl group containing substance is a drug, plant protective agent, insecticide, antimicrobial or flavouring agent wherein the diamine containing at least one tertiary amino group is of formula  $R_1R_2N-A-NR_3R_4$  wherein  $R_1$  and  $R_2$  are independently  $C_1$ - $C_7$  alkyl,  $R_3$  and  $R_4$  are independently H or  $C_1$ - $C_7$  alkyl and A is a  $C_1$ - $C_7$  linear or branched alkyl chain.